

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

November 23, 2021

Public Notice Number: MMXXI-047

Expiration Date: **December 23, 2021**

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

https://dataviewers.tdec.tn.gov/pls/enf reports/f?p=9034:34001

Summary of Proposed Permitting Actions

| | Count |
|-------------------------|-------|
| Individual NPDES Permit | |
| Proposed Reissuance | 3 |
| State Operating Permit | |
| Proposed Termination | 1 |

Individual NPDES Permit

Proposed Reissuance

Applicant Name Fayetteville Public Utilities (FPU)

Project Name Fayetteville STP

Permit Number TN0021814

Discharger rating Major

Permit Writer Maybelle T. Sparks, P.E.

(615) 532-0651

Maybelle.Sparks@tn.gov

County Lincoln
EFO Name Columbia

Street Address/Location 2151 Thornton-Taylor Parkway

City and/or Zip Code Fayetteville, TN 37334

Description of Activity Treatment of municipal sewage using extended aeration activated sludge plant with

chlorination and post aeration

Effluent Description treated domestic and industrial wastewater from Outfall 001

Receiving Stream Elk River at mile 90.0

Facility Latitude 35.141667 Facility Longitude -86.566667

Individual NPDES Permit

Proposed Reissuance

Applicant Name Kinder Morgan Southeast Terminals LLC

Project Name N/A

Permit Number TN0002216

Discharger rating Minor

Permit Writer Shannon McClellan

(615) 532-0485

Shannon.McClellan@tn.gov

County Knox

EFO Name Knoxville

Street Address/Location 5009 Middlebrook Pike

City and/or Zip Code Knoxville, TN 37921

Description of Activity Pipeline terminal that stores and distributes refined petroleum products

Effluent Description rack/pump/pad and equipment wash down, tank/piping hydrostatic testing water,

stormwater runoff from racks, paved areas, and tank farms from Outfall 001

Receiving Stream mile 0.6 of an unnamed tributary to Third Creek at mile 5.3

Facility Latitude 35.961356 Facility Longitude -83.998411

Individual NPDES Permit

Proposed Reissuance

Applicant Name U.S. Department of Energy (DOE)

Project Name East Tennessee Technology Park (ETTP)

Permit Number TN0002950

Discharger rating Minor

Permit Writer Sarah Terpstra

(615) 532-3634

Sarah.Terpstra@tn.gov

County Roane

EFO Name Knoxville

Street Address/Location 2010 Highway 58, Oak Ridge

City and/or Zip Code Oak Ridge, TN 37830

Description of Activity Former DOE nuclear processing site - Currently an

inactive industrial site undergoing remediation and redevelopment into private industrial

park.

Effluent Description groundwater and stormwater runoff from Outfalls 05A, 100, 142, 144, 146, 148, 150,

154, 156, 158, 160, 162, 168, 170, 180, 190, 195, 198, 200, 210, 220, 230, 240, 250, 262, 270, 280, 292, 294, 296, 297, 300, 310, 320, 322, 326, 330, 332, 350, 380, 382, 387, 390, 420, 430, 440, 490, 690, 724, 740, 760, 770, 780, 830, 880, 890, and 992

Receiving Stream Poplar Creek, Clinch River and Mitchell Branch

Facility Latitude 35.933030 Facility Longitude -84.393034

State Operating Permit

Proposed Termination

Applicant Name Airgas USA, LLC.

Project Name N/A

Permit Number SOP-79049

Discharger rating Minor

Permit Writer Courtland Vice

(615) 532-0625

Courtland.Vice@tn.gov

County Sullivan

EFO Name Johnson City

Street Address/Location 440 Industry Drive

City and/or Zip Code Kingsport, TN 37660

Description of Activity Operation of a holding pond that contained aqueous solution consisting of calcium

hydroxide with 10 to 12% solids; Terminating permit since Airgas has completed construction activities to remove the industrial material and permanently close the

carbide lime holding pond.

Wastewater Description No discharge allowed

Receiving Stream NA

Facility Latitude 36.545464 Facility Longitude -82.571082

POTW - Pretreatment Program Approvals:

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The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at Water.Permits@tn.gov. Comments must be received by the public notice expiration date (December 23, 2021).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (December 23, 2021) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206

Chattanooga, TN 37402 (423) 634-5745

Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia

1421 Hampshire Pike

Columbia, TN 38401

(931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, De Kalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith,

Trousdale, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, Dyer, Gibson, Hardin, Haywood, Henderson, Henry, Lake,

Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Hardeman, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Williamson, Wilson

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or interpretation services free of charge. Please contact Ms. Christa Morphew at 615-360-0382 for more information.

Please bring this notice to the attention of persons you believe will be interested.